TIME IS IMPORTANT
Take TIME To Be SAFE

TRAINMASTERS

H. C. CHASE ..... Tucson
L. WISE ..... Tucson
Q. B. PAYNE ..... Phoenix
J. R. POWELL ..... Gila

ASSISTANT TRAINMASTERS

J. H. VERMILLION ..... Phoenix
B. M. BRAGDON ..... Tucson

ROAD FOREMEN OF ENGINES

C. L. STEINER ..... Tucson
J. E. TOMPKINS ..... Tucson

CHIEF TRAIN DISPATCHER

A. R. HOFF ..... Tucson

R. O. COLTRIN
Assistant Superintendent, Tucson

SOUTHERN PACIFIC COMPANY

TUCSON DIVISION TIMETABLE

137

EFFECTIVE SUNDAY, OCTOBER 26, 1958
AT 12:01 A. M.
MOUNTAIN STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION OF EMPLOYES ONLY, WHO MUST ALSO CARRY COPY OF CURRENT ISSUE OF SPECIAL INSTRUCTIONS

W. D. LAMPRECHT,
General Manager.

E. D. MOODY,
J. A. McKINNON,
Assistant General Managers.

C. H. GRANT,
General Superintendent of Transportation.

J. M. HATCHER,
Superintendent of Transportation.

A. W. KILBORN,
Superintendent.

HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE
San Francisco	Dr. Vance M. Strange	Chief Surgeon
Yuma	Dr. C. S. Powell	District Physician and Surgeon
Yuma	Dr. J. F. Stanley	Asst. Dist. Physician and Surgeon
Yuma	Dr. Robert Stratton	Asst. Dist. Physician and Surgeon
Yuma	Dr. Wm. H. Lyle	Asst. Dist. Physician and Surgeon
Buckeye	Dr. M. M. Marble, Jr.	Emergency Surgeon
Buckeye	Dr. Robert L. Saide	Emergency Surgeon
Phoenix	Dr. H. D. Ketcherside	District Physician and Surgeon
Phoenix	Dr. D. H. Goodman	District Physician and Surgeon
Phoenix	Dr. Joseph Bank	District Physician and Surgeon
Phoenix	Dr. J. T. Wrzesinski	Asst. Dist. Physician and Surgeon
Phoenix	Dr. Roy E. Burgess	Oculist
Phoenix	Dr. O. W. Thoeny	Aurist
Phoenix	Dr. G. J. McCurdy	Aurist
Tempe	Dr. M. W. Westervelt	District Physician and Surgeon
Tempe	Dr. B. J. Axel	Asst. Dist. Physician and Surgeon
Mesa	Dr. M. L. Kent	District Physician and Surgeon
Chandler	Dr. Robert Erickson	Dist. Physician and Surgeon
Coolidge	Dr. Glen H. Walker	Emergency Physician and Surgeon
Gilbert	Dr. L. M. Tompkins	Emergency Physician and Surgeon
Florence	Dr. W. P. Tucker	District Physician and Surgeon
Hayden	Dr. C. D. Huestis	District Physician and Surgeon
Wellton	Dr. N. D. Kline	District Physician and Surgeon
Gila	Dr. V. J. Jeffery	District Physician and Surgeon
Casa Grande	Dr. J. T. O'Neil	District Physician and Surgeon
Eloy	Dr. H. H. Holmes	District Physician and Surgeon
Tucson	Dr. W. C. Finn	Assistant to Chief Surgeon
Tucson	Dr. L. J. Kent	Attending Physician and Surgeon
Tucson	Dr. B. W. Saylor	Aurist
Tucson	Dr. Robert Blake	Oculist
Nogales	Dr. J. S. Gonzales	District Physician and Surgeon
Nogales	Dr. Z. B. Noon	District Physician and Surgeon
Nogales	Dr. Deward G. Moody	Emergency Surgeon
Nogales	Dr. C. S. Smith	Oculist and Aurist
Benson	Dr. Charles Keever (twice weekly)	District Physician and Surgeon
Willcox	Dr. M. E. Speelman	District Physician and Surgeon
Willcox	Dr. S. Antillon	Asst. Dist. Physician and Surgeon
Tombstone	Dr. Chas. Keever	District Physician and Surgeon
Bowie	Dr. Raymond Perdue	District Physician and Surgeon
Lordsburg	Dr. H. W. Sellers	District Physician and Surgeon
Safford	Dr. F. W. Knight	District Physician and Surgeon
Safford	Dr. C. H. Karr	Asst. Dist. Physician and Surgeon
Globe	Dr. W. E. Bishop	Dist. Physician and Surgeon
Miami	Dr. C. M. Cron	District Physician and Surgeon
Miami	Dr. I. E. Harris	Asst. Dist. Physician and Surgeon

Note.—Emergency Surgeons should only be summoned for temporary treatment when prompt attention is required and when patients cannot be sent to or await arrival of Division or District Surgeon.

HOSPITALS

GENERAL HOSPITAL.....SAN FRANCISCO, CALIF.
EMERGENCY HOSPITAL.....TUCSON, ARIZ.
S. P. SANATORIUM.....TUCSON, ARIZ.
EMERGENCY HOSPITAL.....GILA, ARIZ.

WATCH INSPECTORS

San Francisco.....C. D. Fabrin, Manager of Time Service, 65 Market St.

Yuma....Marti Jewelry, 1076 Fourth Ave.
Yuma.....E. H. Weiner, 244 Main St.
Phoenix.....H. H. Howard
Tucson..Seth E. Rogers, 319 E. Congress St.
Gila.....Hopper's Jewelry
Casa Grande.....Henry S. Thornton
125 North Florence
Eloy.....Thos. A. Rutherford

Nogales.....Richards
Benson.....L. L. Torres
Willcox.....Lundberg's Jewelry
114 So. Haskell Ave.
Lordsburg.....Pearl's Jewelry
Safford.....Adolph J. Cubitto
Globe.....Cubitto Jewelry Co.
Miami.....J. C. Cubitto, Jr.

AVERAGE WEIGHTS (IN TONS) OF PASSENGER CARS

INITIALS	KIND OF CAR	Inside Length	NON AIR CONDITIONED		AIR CONDITIONED							
					COOLING SEASON				NON-COOLING SEASON			
			Steel	Steel Under-Frame	ACI	ACEM	ACW	ACS	ACI	ACEM	ACW	ACS
Conventional Equipment:												
SP....	Box—Express	41′	24									
SP....	Baggage	60′	48	40								
SP....	Baggage	61′		45								
SP....	Baggage	66′	65	54								
SP....	Baggage	70′	63									
SP....	Baggage and Mail	60′	56									
SP....	Baggage and Mail	66′	68	60								
SP....	Baggage and Mail	69′	64									
SP....	Baggage and Mail	70′	66									
SP....	Baggage and Psgr.	60′	51									
SP....	Baggage and Psgr.	61′		58								
SP....	Baggage—Horse	70′	67									
SP....	Baggage—Horse	80′	75									
SP....	Postal	40′	42									
SP....	Postal	60′	59									
SP....	Postal—Storage	60′	54									
SP....	Postal—Storage	61′	61									
SP....	Club	75′			83				80			
SP....	Club	77′				100				92		
SP....	Chair	60′	53		70				67			
SP....	Chair	72′			82		80		79		80	
SP....	Chair	73′			78				75			
SP....	Chair	74′			90		85	98	87		85	90
SP....	Coach	60′	50		67				64			
SP....	Coach	70′			78		76		75		76	
SP....	Coach	72′	60		81		79		78		79	
SP....	Coach	74′			87				84			
SP....	All Day Lunch	60′	51		63				60			
SP....	Cafe—Lounge	72′			86				83			
SP....	Diner	73′	79									
SP....	Diner	77′			92	100	85		89	92	85	
SP....	Diner	79′					88				88	
SP....	Diner	80′				105				97		
SP....	Lounge	75′			85		80		82		80	
SP....	Lounge	80′			95		93		92		93	
SP....	Observation—Lounge	75′					94				94	
SP....	Observation—Smoking	69′		78								
SP....	Observation—Smoking	72′			83				80			
SP....	Observation—Smoking	74′	78									
SP....	Official	Var.	79	79			96				96	
Pull...	Standard Sleeper	"			92	90		93	89	90		93
Pull...	Lounge	"			90	88		89	87	88		89
Pull...	Troop Sleeper	"	38									
Pull...	Troop Kitchen	"	39									
USA..	Kitchen	"	40									
USA..	Ward	"			90	87			87	79		
USA..	Dressing	"			86				83			
USA..	Mortuary	"	79									
USA..	Hospital (89200-01)	"			84				81			
USA..	Hospital (89340-52)	"			78				75			

INITIALS	KIND OF CAR	Inside Length	NON AIR CONDITIONED		AIR CONDITIONED							
					COOLING SEASON				NON-COOLING SEASON			
			Steel	Steel Under-Frame	ACI	ACEM	ACW	ACS	ACI	ACEM	ACW	ACS
Conventional Equipment—Con't.												
UP...	Box—Express	41′	22									
UP...	Baggage	69′	62									
UP...	Baggage	81′	68									
UP...	Baggage—Dormitory	81′			76		79		73		79	
UP...	Chair	70′				86		89		78		86
UP...	Chair	74′						88				80
UP...	Club—Lounge	75′				92				83		
UP...	Diner	80′				95				87		
UP...	Lounge	70′						86				78
CNW.	Baggage	66′	68									
CNW.	Coach	66′					57				57	
CNW.	Diner	66′				88				87		
CRIP.	Express	41′	25									
CRIP.	Baggage	60′	53									
CRIP.	Baggage	66′	65									
CRIP.	Baggage	70′	68									
CRIP.	Dormitory	70′					78				78	
CRIP.	Chair	70′			82				79			
CRIP.	Coach	74′			82				79			
CRIP.	Club	75′			95				92			
CRIP.	Diner	80′					95				95	
Light Weight Equipment:												
SP....	Baggage	Var.	65									
SP....	Baggage—Postal	"	69									
SP....	Baggage—30 ft. Postal	"	69									
SP....	Baggage—60 ft. Postal	"	62									
SP....	Baggage—Dormitory	"				71	64			61	64	
SP....	Chair	"				71	63	64		60	63	56
SP....	Chair (Articulated)	"					99	95			99	88
SP....	Chair—Baggage	"						63				55
SP....	Diner	"				77	72	64		66	72	56
SP....	Diner (Triplex)	"					159	174			159	150
SP....	Tavern	"					62	65			62	57
SP....	Coffee Shop—Lounge	"				77	72			66	72	
SP....	Lounge	"				74	66			61	66	
SP....	Parlor	"						65				57
SP....	Parlor—Observation	"					58	62			58	54
SP....	Sleeping Cars	"				80				70		
Pull...	Sleeping Cars	"				65	68	62		65	68	62
UP...	Bage—Dorm (C of SF)	82′					62				62	
UP...	Bage—Dorm (C of SF)	76′				79				71		
UP...	Chair	75′				64				56		
UP...	Club—Lounge	75′				66				58		
CRIP.	Baggage and Mail	70′	52									
CRIP.	Dormitory	83′					61				61	
CRIP.	Chair	80′					61				61	
CRIP.	Diner	80′					64				64	
CRIP.	Diner	83′					68				68	
CRIP.	Coffee Shop—Lounge	83′					69				69	

CODE: ACI: Air Conditioned—Ice System
ACEM: Air Conditioned—Electro-Mechanical System
ACW: Air Conditioned—Waukesha System
ACS: Air Conditioned—Steam Ejector System

EASTWARD

Timetable No. 137
October 26, 1958

Capacity of sidings	SECOND CLASS 846 Freight Leave Daily	902 Freight Leave Daily	844 Freight Leave Daily	842 Freight Leave Daily	FIRST CLASS 4 Golden State Leave Daily	40 Mail Leave Daily	2 Sunset Limited Leave Daily	370 A. O. N. Lv. Daily Ex. Sat. Sun. Mon.	Mile Post Location		STATIONS	Distance from Yuma
Yd. Lmts. BKWDOTYP	PM 4.40	PM 4.30	AM 9.35	AM 1.00	PM 8.10	AM 8.00	AM 2.45	AM 1.50	732.7	Automatic Block Signal System	TO-R YUMA (DT)	0.0
Yd. Lmts. P	4.55	4.45	9.50	1.15	8.17	8.07	2.52	1.57	737.4 / 737.5		4.7 TO EAST YARD (DT)	4.7
115 P	5.05	4.55	10.00	1.25	8.24	8.15	2.59	2.04	743.7		6.2 FORTUNA	10.9
58 P	5.09	4.59	10.04	1.29					746.6		2.9 BLAISDELL	13.8
104 P	5.15	5.05	10.10	1.35	8.31	8.23	3.06	2.12	750.6		4.0 KINTER	17.8
M 73 P	5.20	5.10	10.15	1.40	8.35	8.27	3.10	2.17	753.5		2.9 TO DOME (DT)	20.7
Yard Limits 64 IP	5.47 PM	5.37	10.42 AM	2.07 AM	8.53	8.45	3.28	2.36	770.0		16.5 TO WELLTON (DT)	37.2
67 P		**5.52**			9.03	8.55	3.38	2.48	780.9		10.9 ROLL	48.1
69 P		6.10			9.13	9.06	3.48	3.01	793.2		12.3 GROWLER	60.4
71 P		6.25			9.20	9.14	3.55	3.11	802.5		9.3 KOFA	69.7
69 P		6.40			9.28	9.22		3.22	812.7		10.2 HORN	79.9
70 WP		6.55			9.36	9.30	4.10	3.32	822.3		9.6 HYDER	89.5
71 P		7.09			9.43	9.37	4.17	3.41	831.1		8.8 MONTEZUMA	98.3
71 P		7.25			9.51	9.45		3.51	841.1		10.0 SADDLE	108.3
71 P		7.55			10.02	10.00	4.36	4.06	851.0		9.9 GILLESPIE	118.2
69 P		8.07			10.10	10.08	4.44	4.17	861.3		10.3 ARLINGTON	128.5
69 P		8.12			10.14	10.12	4.48	4.22	865.7		4.4 DIXIE	132.9
Yard Limits 74 P		8.26			10.22	10.20	4.56	4.33	875.7		10.0 TO BUCKEYE	142.9
68 P		8.36			10.27	**10.30**	5.01	4.40	881.7		6.0 LIBERTY	148.9
Yd. Lmts. YP									889.3		7.6 LITCHFIELD JCT.	156.5
Yd. Lmts. 68 P		8.48			10.33	10.38	5.07	4.49	889.7		0.4 TO LITCHFIELD	156.9
96 P		8.53			10.36	10.41			893.0		3.3 CASHION	160.2
70 P		9.01			10.41	10.46	5.14	4.58	898.1		5.1 FOWLER	165.3
Yard Limits 71 P		9.10			10.47	10.52	5.20	5.04	904.0		5.9 23rd AVE. PHOENIX	171.2
Yard Limits BKP					S 11.00 PM	S 11.10 AM	S 5.35 AM		906.0		2.0 TO-R PHOENIX (DT)	173.2
Yard Limits BKWDYP		9.30 PM						5.25 AM	907.0		1.0 TO-R PHOENIX YARD	174.2
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ar. Daily Ex. Sat. Sun. Mon.			(174.2)	
	846	902	844	842	4	40	2	370				

RULE 5. Time for eastward trains at East Yard applies at end of double track; and for eastward and westward trains at Phoenix Yard at end of double track MP 907.43.

RULE S-72. Exceptions: No. 4 is superior to No. 39.

RULE 93. At Phoenix AT&SFRy and SP trains may jointly use tracks at east and west end of Union Station. Yard and light engines must take every precaution possible to avoid delaying first-class trains on all tracks within Union Station zone. Trains will approach switch at entrance to Union Station tracks prepared to stop and will proceed only when track is known to be clear.

Timetable No. 137
October 26, 1958
Litchfield Branch

Capacity of sidings	EASTWARD Mile Post Location	STATIONS	Station Number	WESTWARD Distance from Litchfield Park
Yd. Lmts. YP	889.3	LITCHFIELD JCT.	. . .	4.6
	4.6 894.7	LITCHFIELD PARK	6305	0.0
		(4.6)		

Timetable No. 137

October 26, 1958

WESTWARD

FIRST CLASS

Mile Post Location	STATIONS	Station Number	Distance from Phoenix Yard	3 Golden State Arrive Daily	1 Sunset Limited Arrive Daily	39 Mail Arrive Daily
732.7	TO-R YUMA 4.7 — DT	3682	174.2	AM s 3.00	PM s 12.55	PM s 6.55
737.4	EAST YARD 6.2 — DT	5405	169.5	2.43	12.38	6.37
737.5						
743.7	FORTUNA 2.9	5411	163.3	2.37	12.32	6.31
746.6	BLAISDELL 4.0	5414	160.4			
750.6	KINTER 2.9	5418	156.4	2.30	12.25	6.24
753.5	TO DOME 16.5 — DT	5421	153.5	2.26	12.21	6.20
770.0	TO WELLTON 10.9 — DT	5437	137.0	2.08	12.03 PM	6.02
780.9	ROLL 12.3	5911	126.1	1.58	11.53 AM	**5.52**
793.2	GROWLER 9.3	5923	113.8	1.48	11.43	5.41
802.5	KOFA 10.2	5933	104.5	1.41	11.36	5.32
812.7	HORN 9.6	5943	94.3	1.33	11.28	5.22
822.3	HYDER 8.8	5952	84.7	1.25	11.20	5.13
831.1	MONTEZUMA 10.0	5961	75.9	1.18	11.13	5.05
841.1	SADDLE 9.9	5971	65.9	1.10	11.05	4.56
851.0	GILLESPIE 10.3	5981	56.0	1.02	10.57	4.47
861.3	ARLINGTON 4.4	5991	45.7	12.53	10.48	4.35
865.7	DIXIE 10.0	5996	41.3	12.49	10.44	4.30
875.7	TO BUCKEYE 6.0	6006	31.3	12.41	c 10.36	4.20
881.7	LIBERTY 7.6	6012	25.3	12.35	**10.30**	4.13
889.3	LITCHFIELD JCT. 0.4	. . .	17.7			
889.7	TO LITCHFIELD 3.3	6020	17.3	12.29	10.24	4.05
893.0	CASHION 5.1	6023	14.0	12.26	10.21	4.01
898.1	FOWLER 5.9	6028	8.9	12.21	10.16	3.56
904.0	23rd AVE. PHOENIX 2.0	6034	3.0	12.15	10.10	3.50
906.0	TO-R PHOENIX 1.0 — DT	6036	1.0	12.10 AM	10.05 AM	3.45 PM
907.0	TO-R PHOENIX YARD — DT	6037	0.0			
	(174.2)			Leave Daily	Leave Daily	Leave Daily
				3	1	39

Automatic Block Signal System

RULE 5. Time for eastward trains at East Yard applies at end of double track; and for eastward and westward trains at Phoenix Yard at end of double track MP 907.43.

RULE S-72. Exceptions: No. 4 is superior to No. 39.

RULE 93. At Phoenix AT&SFRy and SP trains may jointly use tracks at east and west end of Union Station. Yard and light engines must take every precaution possible to avoid delaying first-class trains on all tracks within Union Station zone. Trains will approach switch at entrance to Union Station tracks prepared to stop and will proceed only when track is known to be clear.

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs		Mile Post	NAME	Station Number
58	P	740.1	Araby	5407
25W	..	755.2	Granite Spur	5422
12E	..	760.2	Ligurta (Spur)	5427
31E	..	788.3	Tyson (Spur)	5918
4W	..	849.4	Harqua (Spur)	5979
12W	..	856.0	Crag (Spur)	5986
	..	895.7	Tolleson (Yard Limits)	6026
44	..	900.4	Pipeola	6029
..	..	900.8	Cotpro	6030
..	..	902.0	Campo	6032

WELLTON SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS 846 Freight Leave Daily	844 Freight Leave Daily	842 Freight Leave Daily	Mile Post Location	Timetable No. 137 October 26, 1958 STATIONS	Station Number	Distance from Gila
Yard Limits 64 IP	PM 5.47	AM 10.42	AM 2.07	770.0	TO **WELLTON**	5437	85.7
104 P	5.57	10.52	2.17	776.4	6.4 **NOAH**	5444	79.3
104 P	6.07	11.02	2.27	783.8	7.4 **COLFRED**	5451	71.9
104 P	6.20	11.15	2.40	792.6	TO 8.8 **MOHAWK**	5460	63.1
104 P	6.33	11.28	2.53	800.5	7.9 **STOVAL**	5468	55.2
104 P	6.40	11.35	3.00	806.2	5.7 **DATELAND**	5473	49.5
124 P	6.47	11.42	3.07	811.9	5.7 **AZTEC**	5479	43.8
104 P	6.57	AM 11.52	3.17	819.7	7.8 **STANWIX**	5487	36.0
102 WP	7.09	PM 12.05	3.30	826.1	TO 6.4 **SENTINEL**	5493	29.6
104 P	7.30	12.26	3.51	839.9	13.8 **PIEDRA**	5507	15.8
Yard Limits 148 P	7.39	12.35	4.00	845.5	5.6 **THEBA**	5513	10.2
104 P	7.47	12.42	4.07	850.3	4.8 **SMURR**	5518	5.4
Yard Limits BKYP	7.55 PM	12.50 PM	4.15 AM	855.7	TO-R 5.4 **GILA**	5523	0.0
	Arrive Daily	Arrive Daily	Arrive Daily		(85.7)		
	846	844	842				

Automatic Block Signal System

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
.. ..	781	Tacna	5448

YUMA VALLEY RAILROAD

Capacity of sidings	EASTWARD ↓ Mile Post Location	Timetable No. 137 October 26, 1958 STATIONS	Station Number	WESTWARD Distance from Gadsden
Yard Limits P	0.0	TO-R **YUMA**	3682	21.0
21	15.0	15.0 **SOMERTON**	6215	6.0
	21.0	6.0 **GADSDEN**	... ↑	0.0
		(21.0)		

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
.. ..	6.1	Steam	6207

EASTWARD — Timetable No. 137 — October 26, 1958 — WESTWARD

Capacity of sidings			SECOND CLASS 856 Freight Leave Daily	854 Freight Leave Daily	852 Freight Leave Daily	Mile Post Location	STATIONS	Station Number	Distance from Picacho
Yard Limits BKYP			PM 8.05	PM 12.10	AM 4.10	855.7	TO-R GILA	5523	81.0
105	P		8.30	12.35	4.35	865.1	9.4 BOSQUE	5532	71.6
105	P		8.50	12.55	4.55	871.2	6.1 SHAWMUT	5538	65.5
105	P		9.05	1.10	5.10	874.6	TO 3.4 ESTRELLA	5542	62.1
104	P		9.15	1.20	5.20	883.7	9.1 MOBILE	5551	53.0
140	P		9.35	1.40	5.39	897.8	TO 14.1 MARICOPA	5565	38.9
104	P		9.50	1.55	5.54	907.7	9.9 BON	5575	29.0
Yard Limits 104	P		10.03	2.08	6.07	918.8	TO 11.1 CASA GRANDE	5586	17.9
104	P		10.14	2.19	6.18	928.4	9.6 TOLTEC	5596	8.3
69	P		10.20	2.25	6.24	933.1	4.7 ELOY	5600	3.6
N 87 Yard Limits S 106	IYP		10.25 PM	2.30 PM	6.29 AM	936.7	TO 3.6 PICACHO	5604	0.0
			Arrive Daily	Arrive Daily	Arrive Daily		(81.0)		
			856	854	852				

Automatic Block Signal System

Timetable No. 137 — October 26, 1958 — Christmas Branch

Capacity of sidings	EASTWARD Mile Post Location	STATIONS	Station Number	WESTWARD Distance from Christmas
77 P	923.6	McQUEEN	6054	86.9
Yard Limits 68 P	927.0	TO 3.4 GILBERT	6603	83.5
	932.0	5.0 HIGLEY	6608	78.5
	935.6	3.6 GERMANN	6612	74.9
P	938.1	2.5 RITTENHOUSE	6615	72.4
P	941.6	3.5 QUEEN CREEK	6618	68.9
P	949.8	8.2 MAGMA	6626	60.7
21 P	959.0	TO 9.2 FLORENCE	6635	51.5
Yard Limits P	987.8	TO-R 28.8 RAY JCT.	6664	22.7
Yard Limits Y	999.7	11.9 BURNS	6676	10.8
BKDP	1000.2	TO-R 0.5 HAYDEN JCT.	6677	10.3
P	1002.1	1.9 HAYDEN	6679	8.4
	1010.5	8.4 CHRISTMAS	6687	0.0

(86.9)

Timetable No. 137 — October 26, 1958 — Tempe Branch

Capacity of sidings	EASTWARD Mile Post Location	STATIONS	Station Number	WESTWARD Distance from West Chandler
Yard Limits P	915.3	TEMPE JCT.	6045	7.7
	917.7	2.4 PETERSON	6402	5.3
	919.2	1.5 HELENA	6405	3.8
	923.0	3.8 WEST CHANDLER	6408	0.0

(7.7)

Timetable No. 137 — October 26, 1958 — Nogales Branch

Capacity of sidings	EASTWARD Mile Post Location	STATIONS	Station Number	WESTWARD Distance from Nogales
Yard Limits BKWDITYP	983.9	TO-R TUCSON	5651	65.9
20	991.6	7.7 GRANCEN	6708	58.2
P	1002.4	TO 10.8 SAHUARITA	6719	47.4
P	1021.1	18.7 AMADO	6737	28.7
Yard Limits BKTP	1049.8	TO-R 28.7 NOGALES	6766	0.0

(65.9)

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
18E ..	921.0	Seco .....(Spur)	5588
		Christmas Branch	
13W ..	969.0	Price .....(Spur)	6645
6W ..	975.2	Cochran .....(Spur)	6652
5E ..	984.6	Wooley .....(Spur)	6661
.. ..	994.9	Branaman	6671
8E ..	1003.5	Winkelman .....(Spur)	6680
		Nogales Branch	
.. Y	992.4	Aldona .....(Spur)	6709
12E ..	1010.4	Continental .....(Spur)	6727
.. ..	1034.2	Otero	6750
.. ..	1039.8	Calabasas	6756

EASTWARD

Capacity of sidings	SECOND CLASS 856 Freight Leave Daily	854 Freight Leave Daily	852 Freight Leave Daily	904 Freight Leave Daily	FIRST CLASS 4 Golden State Leave Daily	40 Mail Leave Daily	370 A. O. N. Lv. Daily Ex. Sat. Sun. Mon.	2 Sunset Limited Leave Daily	Mile Post Location	Timetable No. 137 October 26, 1958 STATIONS	Distance from Phoenix
Yd. Lmts. BKP					PM 11.30	AM 11.40		AM 6.00	906.0	TO-R PHOENIX DT	0.0
BKWDYP				AM 12.05	11.34	11.44	AM 6.10	6.04	907.0	TO-R PHOENIX YARD 1.0	1.0
P				12.15	11.41	11.51	6.18	6.11	911.1	KENDALL 4.1	5.1
Yd. Lmts 75 YP				12.25	PM 11.47	AM 11.57	6.24	6.17	914.4	TO TEMPE 3.3	8.4
P									915.3	TEMPE JCT. 0.9	9.3
Yard Limits 74 YP				12.55	AM c 12.01	PM 12.11	6.38	c 6.31	921.8	TO MESA 6.5	15.8
77 P				1.01	12.04	12.14	6.41	6.34	923.6	McQUEEN 1.8	17.6
Yard Limits 75 P				1.13	c 12.12	12.21	6.48	c 6.42	929.3	TO CHANDLER 5.7	23.3
72 P				1.20	12.17	12.26	6.54	6.47	934.3	SERAPE 5.0	28.3
63 P				1.33	12.24	12.34	7.04	6.54	943.2	DOCK 8.9	37.2
68 P				1.47	12.32	12.43	7.15	7.02	953.2	BLACKWATER 10.0	47.2
115 P				1.54	12.36	12.47	7.21	7.06	958.2	POSTON 5.0	52.2
69 P				2.00	c 12.40	12.51	7.25	c 7.10	962.0	TO COOLIDGE 3.8	56.0
N 87 S 106 Yd. Lmts. IYP	PM 10.25	PM 2.30	AM 6.29	2.30	12.56	1.07	7.45	7.26	979.7 936.7	TO PICACHO 17.7	73.7
136 P	10.39	2.44	6.43	2.42	1.04	1.15	**8.00**	7.34	944.2	WYMOLA 7.5	81.2
135 P	10.50	2.55	6.54	2.53	1.10	**1.21**	8.10	7.40	951.4	TO RED ROCK 7.2	88.4
172 P	11.00	3.05	7.04	3.03	1.16	1.27	8.18	**7.46**	958.4	NAVISKA 7.0	95.4
64 P	11.05	3.10	7.09	3.08			8.22		962.2	MARANA 3.8	99.2
89 P	11.09	3.14	7.13	3.12					964.6	PAPAGO 2.4	101.6
136 P	11.13	3.18	7.17	3.16	1.23	1.34	8.27	7.53	966.9	TO RILLITO 2.3	103.9
88 P	11.19	3.24	7.23	3.21			8.30		969.9	SABINO 3.0	106.9
133 P	11.27	3.32	**7.31**	8.29	1.29	1.40	8.35	7.59	974.7	KINO 4.8	111.7
W 141 P	11.34	3.39	7.38	3.36	1.33	1.44	8.40	8.03	979.3	STOCKHAM 4.6 DT	116.3
Yard Limits BKDITYP	11.50 PM	3.55 PM	7.55 AM	3.50 AM	s 1.45 AM	s 2.00 PM	8.50 AM	s 8.15 AM	983.9	TO-R TUCSON 4.6	120.9
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ar. Daily Ex. Sat. Sun. Mon.	Arrive Daily		(120.9)	
	856	854	852	904	4	40	370	2			

Automatic Block Signal System

Red Rock: First track south of main track, capacity 74 cars, is designated No. 1 track and must be left clear of cars for use in meeting or passing trains as directed by train dispatcher.

RULE 5. Time for eastward and westward trains at Phoenix Yard applies at end of double track MP 907.43; and for eastward and westward trains at Stockham at the end of double track.

Second main track between east end Phoenix Yard and Kendall, may be used by freight trains when authorized by train order. Single track rules apply.

RULE 93. At Phoenix AT&SFRy and SP trains may jointly use tracks at east and west end of Union Station. Yard and light engines must take every precaution possible to avoid delaying first-class trains on all tracks within Union Station zone. Trains will approach switch at entrance to Union Station tracks prepared to stop and will proceed only when track is known to be clear.

Timetable No. 137
October 26, 1958

WESTWARD
FIRST CLASS

Mile Post Location	STATIONS	Station Number	Distance from Tucson	1 Sunset Limited	39 Mail	3 Golden State
				Arrive Daily	Arrive Daily	Arrive Daily
906.0	TO-R **PHOENIX** 1.0 DT	6036	120.9	AM s 9.45	PM s 3.15	PM s 11.40
907.0	TO-R **PHOENIX YARD** 4.1 DT	6037	119.9	9.30	2.59	11.31
911.1	**KENDALL** 3.3	6041	115.8	9.23	2.52	11.24
914.4	TO **TEMPE** 0.9	6044	112.5	9.18	2.47	11.19
915.3	**TEMPE JCT.** 6.5	6045	111.6			
921.8	TO **MESA** 1.8	6052	105.1	c 9.04	2.33	c 11.05
923.6	**McQUEEN** 5.7	6054	103.3	9.00	2.30	11.01
929.3	TO **CHANDLER** 5.0	6059	97.6	c 8.53	2.23	c 10.54
934.3	**SERAPE** 8.9	6064	92.6	8.47	2.18	10.48
943.2	**DOCK** 10.0	6073	83.7	8. 40	2.10	10.41
953.2	**BLACKWATER** 5.0	6083	73.7	8.32	2.01	10.33
958.2	**POSTON** 3.8	6088	68.7	8.28	1.57	10.29
962.0	TO **COOLIDGE** 17.7	6092	64.9	c 8.24	1.53	c 10.25
979.7 936.7	TO **PICACHO** 7.5	5604	47.2	8.06	1.35	10.07
944.2	**WYMOLA** 7.2	5611	39.7	**8.00**	1.29	10.01
951.4	TO **RED ROCK** 7.0	5619	32.5	7.54	**1.21**	9.55
958.4	**NAVISKA** 3.8	5626	25.5	**7.46**	1.10	9.49
962.2	**MARANA** 2.4	5629	21.7		1.07	
964.6	**PAPAGO** 2.3	5632	19.3			
966.9	TO **RILLITO** 3.0	5634	17.0	7.37	1.03	9.42
969.9	**SABINO** 4.8	5637	14.0		1.00	
974.7	**KINO** 4.6	5642	9.2	**7.31**	12.56	9.36
979.3	TO **STOCKHAM** 4.6 DT	5647	4.6	7.27	12.52	9.32
983.9	TO-R **TUCSON** DT	5651	0.0	7.20 AM	12.45 PM	9.25 PM
	(120.9)			Leave Daily	Leave Daily	Leave Daily
				1	39	3

Automatic Block Signal System

Red Rock: First track south of main track, capacity 74 cars, is designated No. 1 track and must be left clear of cars for use in meeting or passing trains as directed by train dispatcher.

RULE 5. Time for eastward and westward trains at Phoenix Yard applies at end of double track MP 907.43; and for eastward and westward trains at Stockham at the end of double track.

Second main track between east end Phoenix Yard and Kendall, may be used by freight trains when authorized by train order. Single track rules apply.

RULE 93. At Phoenix AT&SFRy and SP trains may jointly use tracks at east and west end of Union Station. Yard and light engines must take every precaution possible to avoid delaying first-class trains on all tracks within Union Station zone. Trains will approach switch at entrance to Union Station tracks prepared to stop and will proceed only when track is known to be clear.

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
19 ..	909.43	Aristuc	6039
.. ..	911.8	Tovrea	6042
.. ..	912.4	Auction (Spur)	26042
.. ..	912.9	Yeso	6043
.. ..	917.1	Normal Jct	6047
18 ..	925.4	Tremaine	6055
36 ..	926.1	Falfa	6056
24E ..	931.0	Pozo (Spur)	6061
.. ..	939.0	Santan	6069
.. ..	966.4	Randolph	6096
.. ..	971.4	Topaz	6101
.. ..	953.5	Avra (Spur)	5622
.. ..	968.6	Plata (Spur)	5636
.. ..	972.1	Cortaro	5639
27W ..	977.4	Jaynes (Spur)	5645
.. ..	981.2	Petrie (Spur)	5648

EASTWARD

Timetable No. 137
October 26, 1958

Capacity of sidings	SECOND CLASS 866 Freight Leave Daily	864 Freight Leave Daily	862 Freight Leave Daily	FIRST CLASS 40 Mail Leave Daily	2 Sunset Limited Leave Daily	4 Golden State Leave Daily	Mile Post Location		STATIONS	Distance from Tucson
Yard Limits BKDITYP	PM 5.30	AM 8.50	AM 1.00	PM 2.30	AM 8.35	AM 2.05	983.9	Automatic Block Signal System	TO-R TUCSON	0.0
E 137 P	5.55	9.15	1.25	2.46	8.51	2.20	994.8		10.9 WILMOT	10.9
58 P	6.20	9.40	1.50	2.56	9.03	2.29	1003.9 1003.3		9.1 VAIL	20.0
110 P	6.50	10.10	2.20	3.15	9.22	2.48	1012.6		9.3 PANTANO	29.3
N 82 S 76 Yard Limits IP	7.30	10.50	3.00	3.38	9.45 AM	3.10 AM	1023.6		11.0 TO-R MESCAL	40.3
73 P	7.38	10.58	3.08	3.43			1028.2		4.6 CHAMISO	44.9
113 Yard Limits KWYP	7.46	11.06	3.16	3.49			1032.5 1032.6		4.3 TO BENSON	49.2
117 P	7.53	11.13	3.23	3.54			1035.8		3.2 FENNER	52.4
71 P	8.20	11.40	3.50	4.05			1041.0		5.2 SIBYL	57.6
105 P	8.30	AM 11.50	4.00	4.10			1043.9 1044.4		2.9 TULLY	60.5
138 P	9.10	PM 12.30	4.40	4.25			1053.9		9.5 TO DRAGOON	70.0
78 P	9.18	12.38	4.48	4.30			1058.3		4.4 MANZORO	74.4
125 P	9.25	12.45	4.55	4.35			1063.9		5.6 COCHISE	80.0
Yard Limits 246 BKP	9.40	1.00	5.10	4.45			1074.7		10.8 TO WILLCOX	90.8
115 P	9.55	1.15	5.25	4.53			1082.6		7.9 RASO	98.7
113 P	10.05	1.25	5.35	5.01			1091.0		8.4 LUZENA	107.1
Yard Limits 230 BKYP	10.14	1.34	5.44	5.08			1098.4		7.4 TO BOWIE	114.5
110 P	10.24	1.44	5.54	5.15			1106.6		8.2 OLGA	122.7
105 P	10.33	1.53	6.03	5.22			1114.2		7.6 TO SAN SIMON	130.3
105 P	10.53	2.13	6.23	5.31			1121.8		7.6 VANAR	137.9
105 P	11.25	2.45	6.55	5.47			1128.9		7.1 TO STEINS	145.0
135 P	11.30	2.50	7.00	5.51			1132.7		3.8 MONDEL	148.8
105 P	11.40	3.00	7.10	5.58			1140.8		8.1 GARY	156.9
Yard Limits BKWDYP	11.55 PM	3.15 PM	7.25 AM	S 6.10 PM			1148.3		7.5 TO-R LORDSBURG	164.4
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			(164.4)	
	866	864	862	40	2	4				

No. 2 Track

Timetable No. 137

October 26, 1958

WESTWARD

FIRST CLASS

Capacity of sidings	Mile Post Location	STATIONS	Station Number	Distance from Lordsburg	1 Sunset Limited	39 Mail	3 Golden State
					Arrive Daily	Arrive Daily	Arrive Daily
Yard Limits BKDITYP	983.9	TO-R **TUCSON** 10.9	5651	162.4	s AM 7.05	s PM 12.15	s PM 9.10
W 136 P	994.8	**WILMOT** 27.4	5662	151.5	6.43	11.45 AM	8.48
N 82 Yard Limits	1022.2	TO-R **MESCAL** 4.6	5691	124.1	6.20 AM	11.22	8.25 PM
S 76 IP	1023.6	**CHAMISO** 4.3	5695	119.5		11.15	
73 P	1028.2	TO **BENSON** 3.2	5700	115.2		**11.06**	
Yard Limits	1032.5	**FENNER** 5.2	5703	112.0		11.01	
113 KWYP	1032.6	**SIBYL** 2.9	5708	106.8		10.51	
117 P	1035.8	**TULLY** 9.5	5711	103.9		10.47	
71 P	1041.0	TO **DRAGOON** 4.4	5721	94.4		10.33	
105 P	1043.9	**MANZORO** 5.6	5725	90.0		10.25	
	1044.4	**COCHISE** 10.8	5731	84.4		10.19	
138 P	1053.9	TO **WILLCOX** 7.9	5741	73.6		10.09	
78 P	1058.3	**RASO** 8.4	5749	65.7		10.01	
125 P	1063.9	**LUZENA** 7.4	5758	57.3		9.49	
Yard Limits	1074.7	TO **BOWIE** 8.2	5765	49.9		9.40	
246 BKP		**OLGA** 7.6	5773	41.7		9.33	
115 P	1082.6	TO **SAN SIMON** 7.6	5781	34.1		9.26	
113 P	1091.0	**VANAR** 7.1	5788	26.5		9.19	
Yard Limits	1098.4	TO **STEINS** 3.8	5796	19.4		9.07	
230 BKYP		**MONDEL** 8.1	5799	15.6		9.01	
110 P	1106.6	**GARY** 7.5	5807	7.5		8.54	
105 P	1114.2	TO-R **LORDSBURG**	5815	0.0		8.45 AM	
105 P	1121.8	(162.4)			Leave Daily	Leave Daily	Leave Daily
105 P	1128.9				1	39	3
135 P	1132.7						
105 P	1140.8						
Yard Limits BKWDYP	1148.3						

Automatic Block Signal System — No. 1 Track

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
.. ..	986.6	P. F. E. Yard.....	5654
6E ..	1012.9	Marsh .....Spur	7525

EASTWARD					Timetable No. 137			WESTWARD			
	THIRD CLASS	SECOND CLASS			October 26, 1958			SECOND CLASS		THIRD CLASS	
Capacity of sidings	888 Freight	884 Freight	886 Freight	Mile Post Location	Globe Branch STATIONS	Station Number	Distance from Miami	883 Freight		885 Freight	887 Freight
	Leave Daily Ex. Sunday	Leave Daily Ex. Monday	Leave Daily					Arrive Daily Ex. Sunday		Arrive Daily	Arrive Daily Ex. Sunday
Yard Limits		AM		1098.4				PM			
230 BKYP		7.30		1098.1	TO-R **BOWIE**	5765	133.8	6.30			
P		8.15		1117.8	19.7 **TANQUE**	6820	114.1	5.40			
34 P		9.06		1132.6	14.8 **SOLOMON**	6835	99.3	4.55			
Yard Limits P		10.10		1137.5	TO 4.9 **SAFFORD**	6839	94.4	4.25			
P		10.33		1145.6	TO 8.1 **PIMA**	6848	86.3	2.45			
P		11.30		1153.0	7.4 **CORK**	6855	78.9	2.05			
P		AM 11.50		1159.3	6.3 **FT. THOMAS**	6861	72.6	1.43			
P		PM 12.05		1164.2	4.9 **GERONIMO**	6866	67.7	1.30			
50 P		12.57		1176.8	12.6 **CALVA**	6879	55.1	12.57			
49 P		1.40		1191.0	14.2 **DILI**	6893	40.9	12.20 PM			
48 P		2.10		1201.0	10.0 **SAN CARLOS**	6903	30.9	11.50 AM			
P	AM 6.05	2.50		1213.5	12.5 **CUTTER**	6915	18.4	11.20			AM 5.55
Yard Limits BKDTP	6.30 AM	3.20 PM	AM 6.10	1221.5	TO-R 8.0 **GLOBE**	6923	10.4	10.50 AM		AM 9.20	5.30 AM
Yard Limits YP			7.15 AM	1231.9	10.4 **MIAMI**	6934	0.0			8.15 AM	
	Arrive Daily Ex. Sunday	Arrive Daily Ex. Monday	Arrive Daily		(133.8)			Leave Daily Ex. Sunday		Leave Daily	Leave Daily Ex. Sunday
	888	884	886					883		885	887

RULE 82-A. When operator not on duty crew called for No. 886 may leave Globe without clearance.

Crew arriving Miami on No. 886 may assume the schedule of No. 885 without clearance.

When operator not on duty crew called for No. 887 may leave Globe without clearance.

Crew arriving Cutter on No. 887 may assume the schedule of No. 888 without clearance.

Between MP 1184 and MP 1196: Look out for rocks and landslides.

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
.. ..	1140.6	Thatcher	6843
8 ..	1146.7	Dublin	6849
.. ..	1148.9	Glenbar	6851
.. ..	1154.8	Ashurst	6857
5E ..	1170.1	Bylas.....(Spur)	6872
.. ..	1197.3	Peridot	6899
9 ..	1219.3	Pinal	6921
10W ..	1226.2	Radium.....(Spur)	6928
5W ..	1227.3	Burch.....(Spur)	6929

CONDITIONAL FLAG STOPS, ETC., TO RECEIVE OR DISCHARGE TRAFFIC

Conditional flag stops, etc. are designated by "c" in schedule column, and are for traffic as shown below:

Train	STATION	KIND	FREQUENCY	FOR REVENUE PASSENGERS		FOR OTHER TRAFFIC
				RECEIVE TO (or beyond)	DISCHARGE FROM (or beyond)	
1	Coolidge	35 MPH	Daily			To dispatch U.S. Mail
1	Coolidge	Flag	Daily	Colton	East of El Paso	
1	Chandler	Flag	Daily	Colton	El Paso	
1	Mesa	Flag	Daily	Palm Springs	El Paso	
1	Buckeye	25 MPH	Daily			To dispatch U. S. mail when requested by RPO clerk.
2	Mesa	Flag	Daily	El Paso	Colton	
2	Chandler	Flag	Daily	El Paso	Colton	
2	Coolidge	25 MPH	Daily			To dispatch U.S. Mail
3	Coolidge	35 MPH	Daily			To dispatch U.S. Mail
3	Coolidge	Flag	Daily	Colton	Bisbee Jct.	
3	Chandler	Flag	Daily	Palm Springs	Bisbee Jct.	
3	Mesa	Flag	Daily	Colton	Bisbee Jct.	
4	Mesa	Flag	Daily	El Paso	Colton	
4	Chandler	Flag	Daily	Tucumcari	Colton	
4	Coolidge	Flag	Daily	El Paso	Colton	

RULE 5. Schedule times shown in small type indicate special instructions in the timetable govern movement.

RULE S-72. Westward trains are superior to trains of the same class in the opposite direction, except as shown on Pages 2 and 3.

RULE 105. Sidings designated "E" in Capacity of Sidings column are assigned for use by eastward trains. Those designated "W" are assigned for use by westward trains. Those designated "M" for middle may be used by trains in either direction. Those designated "N" or "S" are assigned for use by trains as shown in special instructions for the subdivision on which located.

Capacity of Sidings column indicates the number of cars of average length of 49 feet that siding will hold between fouling points, in addition to one steam engine and caboose.

SPECIAL INSTRUCTIONS—WELLTON SUBDIVISION

RULE 83. Identification may be made by eastward trains on double track between Yuma and East Yard, and between Phoenix and Phoenix Yard, to be applied at end of double track. Reduce speed sufficiently to permit identification, and will sound signal 14 (k).

RULE 83-A. At the following stations, only trains indicated will register:

Phoenix.....Trains originating or terminating.
Phoenix Yard.....Trains originating or terminating.

RULE D-97-A. Will apply between end of CTC, MP 732.45, Yuma and East Yard.

RULE 105. Following tracks are designated for use as sidings:
Fowler.....Track north of main track.

RULE 201. Train orders and clearances between Yuma and East Yard and Yuma Valley Railroad, except for westward trains originating East Yard, will be issued by authority and over the initials of Tucson Division Chief Train Dispatcher.

RULE 221. East Yard is train-order office for eastward trains only.

Trains originating or terminating Phoenix are not required to obtain clearance at Phoenix Yard.

Trains originating or terminating Phoenix Yard are not required to obtain clearance at Phoenix.

RULE D-251. Will apply as follows:

Both main tracks between end of CTC, MP 732.45, Yuma and East Yard. Westward freight trains and engines must receive proceed signal from Yardman (white flag by day, green light by night) before leaving East Yard.

Both main tracks between Phoenix and Phoenix Yard.

SPECIAL INSTRUCTIONS—PICACHO SUBDIVISION

RULE 82-A. Westward extra trains originating Tucson (PFE Yard or North Yard) need not obtain clearance at Tucson.

RULE 83. Identification may be made on double track between Stockham and Tucson; Phoenix and Phoenix Yard; to be applied at end of double track; and on second main track between Phoenix Yard and Kendall, to be applied at Kendall. Reduce speed sufficiently to permit identification and will sound signal 14 (k).

RULE 83-A. At the following stations, only trains indicated will register:

Phoenix.....Trains originating or terminating.
Phoenix Yard.....Trains originating or terminating.

RULE D-97-A. Applies on No. 1 Track between PFE Yard and end of No. 1 track, Tucson, and on westward main track between Sixth Avenue interlocking and Stockham.

RULE 105. Following tracks are designated for use as sidings:

Mesa.....Track south of main track.
Picacho.....Track north of main track is north siding.
Track south of main track is south siding.
Westward trains required to take siding will use south siding, unless otherwise directed by letter-type indicator on Signal 9391.

RULE 221. Trains originating or terminating Phoenix are not required to obtain clearance at Phoenix Yard.

Trains originating or terminating Phoenix Yard are not required to obtain clearance at Phoenix.

Stockham is train-order office for westward trains only.

RULE D-251. Applies to the following tracks:

Both tracks between Phoenix and Phoenix Yard.

No. 1 Track from PFE Yard to end of No. 1 Track, Tucson, and westward track from Sixth Ave. interlocking to Stockham. Extra trains and engines must receive proceed signal from yardman (white flag by day, green light by night) before leaving PFE Yard, before passing Signal 9843, and before passing Sixth Avenue except when movement is through Passenger Track No. 1.

SPECIAL INSTRUCTIONS—BOWIE SUBDIVISION

RULE 82-A. Regular trains and sections of schedules authorized on Bowie Subdivision or Mescal Subdivision of Rio Grande Division are authorized to assume corresponding schedules or sections of schedules on Bowie Subdivision at Mescal without clearance.

RULE 83-B. When a regular train is checked on Bowie Subdivision or Mescal Subdivision of Rio Grande Division, it will not be necessary to check the register at Mescal against the same train.

At open train-order offices trains may register by ticket as follows:

Mescal.....All trains to and from Mescal Subdivision of Rio Grande Division. Bowie Subdivision trains will not register at Mescal.

RULE D-97-A. Will apply on No. 1 Track and No. 2 Track between Tucson and Mescal, except that extra trains are not required to obtain clearance if cleared by train-order signal, or permission from train dispatcher before using either track.

RULE 105. Following tracks are designated for use as sidings:

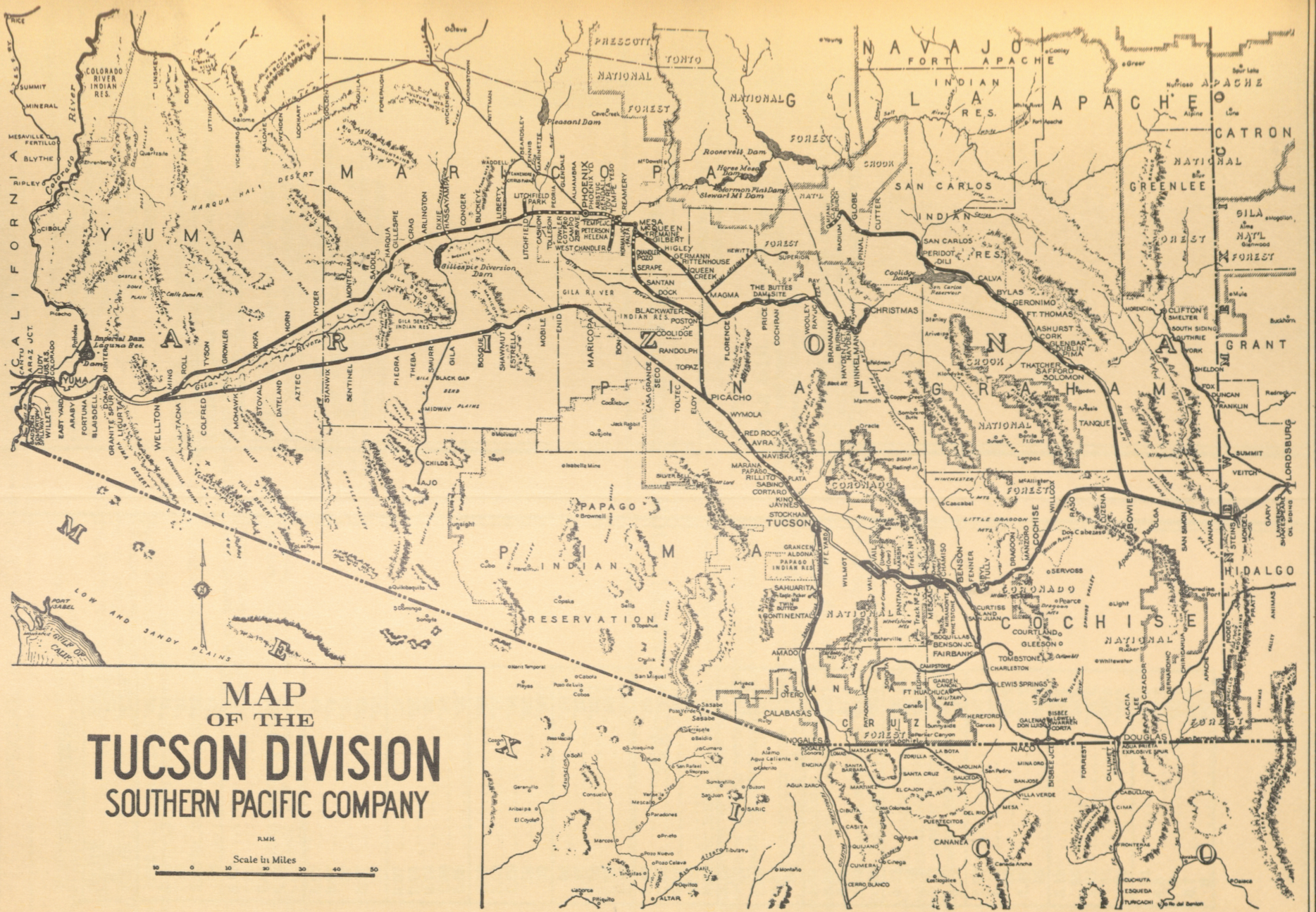
San Carlos.....Track north of main track, opposite station.
Benson.....Track north of main track.

RULE D-151. Westward trains will use No. 1 Track, Mescal to Tucson, and eastward trains will use No. 2 Track, Tucson to Mescal, under double track rules.

RULE 201. Train orders and clearances on No. 1 Track between Mescal and Tucson will be issued by authority and over initials of Chief Train Dispatcher, Tucson Division.

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36″	100
37″	97.3
38″	94.7
39″	92.3
40″	90
41″	87.8
42″	85.7
43″	83.7
44″	81.8
45″	80
46″	78.3
47″	76.6
48″	75
49″	73.5
50″	72
51″	70.6
52″	69.2
53″	67.9
54″	66.7
55″	65.5
56″	64.3
57″	63.2
58″	62.1
59″	61
1′00″	60
1′01″	59
1′02″	58.1
1′03″	57.1
1′04″	56.2
1′05″	55.4
1′06″	54.5
1′07″	53.7
1′08″	52.9
1′09″	52.2
1′10″	51.4
1′11″	50.7
1′12″	50
1′13″	49.3
1′14″	48.6
1′15″	48
1′16″	47.4
1′17″	46.8
1′18″	46.2
1′19″	45.6
1′20″	45
1′25″	42.4
1′30″	40
1′35″	37.9
1′40″	36
1′45″	34.3
1′50″	32.7
1′55″	31.3
2′00″	30
2′15″	26.7
2′30″	24
2′45″	21.8
3′00″	20
3′30″	17.1
4′00″	15
5′00″	12
6′00″	10
7′00″	8.6
7′30″	8
8′00″	7.5
10′00″	6


MAP
OF THE
TUCSON DIVISION
SOUTHERN PACIFIC COMPANY
R.M.H.
Scale in Miles
30 0 10 20 30 40 50
CALIFORNIA
YUMA
MARICOPA
PINAL
GILA
NAVAJO
APACHE
GRAHAM
GREENLEE
COCHISE
PIMA
SANTA CRUZ
PAPAGO
INDIAN RESERVATION
SAN CARLOS INDIAN RES.
FORT APACHE INDIAN RES.
COLORADO RIVER INDIAN RES.
GILA RIVER INDIAN RES.
PAPAGO INDIAN RES.
NATIONAL FOREST
PRESCOTT NATIONAL FOREST
TONTO NATIONAL FOREST
CORONADO NATIONAL FOREST
COCHISE NATIONAL FOREST
CATRON NATIONAL FOREST
GILA NAT'L FOREST
GREENLEE NATIONAL FOREST
HARQUA HALA DESERT
LOW AND SANDY PLAINS
GULF OF CALIF.
PHOENIX
TUCSON
YUMA
Pleasant Dam
Roosevelt Dam
Horse Mesa Dam
Mormon Flat Dam
Stewart Mt Dam
Gillespie Diversion Dam
Coolidge Dam
Imperial Dam
Laguna Dam
Colorado River
Gila River
SAN CARLOS RES.
IPERIDOT DILI
BLACKWATER INDIAN RES.
GILA SENTINEL INDIAN RES.
THE BUTTES DAM SITE
SAN CARLOS RESERVOIR
CHRISTMAS
CLIFTON
SMELTER
SOUTH SIDING
GUTHRIE
DUNCAN
FRANKLIN
SHELDON
FOX
SUMMIT
VEITCH
LORDSBURG
HIDALGO
TANQUE
ASHURST
CORK
GLENBAR
GERONIMO
FT THOMAS
SAFFORD
SOLOMON
THATCHER
BYLAS
CALVA
MAGMA
QUEEN CREEK
SERAPE
SANTAN
DOCK
COOLIDGE
RANDOLPH
TOPAZ
PICACHO
WYMOLA
RED ROCK
AVRA
NAVISKA
MARANA
PAPAGO
RILLITO
SABINO
CORTARO
KING
JAYNES
STOCKHAM
TUCSON
SAHUARITA
CONTINENTAL
AMADO
OTERO
CALABASAS
NOGALES
CRUZ
FAIRBANK
BENSON JC.
BOQUILLAS
COURTLAND
GLEESON
TOMBSTONE
CHARLESTON
LEWIS SPRINGS
HEREFORD
BISBEE JCT.
DOUGLAS
NACO
SANTA CRUZ
SAUCITO
MOLINA
MINA ORO
SAN JOSE
VILLA VERDE
MESA
DEL RIO
PUERTECITOS
CANANEA
CIMA
CABULLONA
FRONTERAS
CUCHUTA
ESQUEDA
TURICACHI
SERVOSS
DOS CABEZAS
WILLCOX
BOWIE
RAZO
COCHISE
SAN SIMON
VANAR
STEINS
MORENCI
GARY
ANIMAS
RODEO
APACHE
PORT ISABEL
ALTAR
SARIC
CERRO BLANCO
CUMERAL
QUIJANO
CASITA
CIBUTA
SASABE
SONOITA
PITIQUITO
LA BOTA
MASCARENAS
ENCINA
SANTA BARBARA
EL CAJON
AGUA ZARCA
CASA COLORADA
PARADORES
PRIETO
POZO NUEVO
POZO CELAYA
SUMIDERO
SAGUIJO
BUTONI
ALAMO
AGUA CALIENTE
OSTERIA
SONOITA
SAN RAFAEL
PEYOTERO
BAIDICO
CUMARO
JOSEQUINO
TUMO
SOAL
PEDREGOSO
ARIVAIPA
EL COYOTE
GERANIO
CONSUELO
MESCALES
VERDE DE LEON
PAPAGO
BROWNELL
TOPAWA
QUITOBAQUITO
SONOYTA
SAN MIGUEL
CABORA
POZO DE LUIS
COBOS
SANTA TERESITA
PLAYAS
ANTIMONIO
SANTA TERESA
ALTAR
SASABE
PITIQUITO
LA BOTA
MASCARENAS
ENCINA
SANTA BARBARA
EL CAJON
AGUA ZARCA
CASA COLORADA
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